

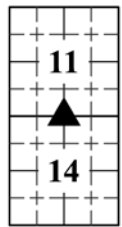
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J19

Quarter Corner

Sections 11 & 14 - T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

6" x 4" stone with inscribed "+" on top and no other markings found 6" above grade and 0.7 feet south of an east/west woven wire fence. The stone is witnessed by a 5/8" rebar with red plastic cap inscribed "MUNDY L.S. 880014" found 10" above grade on its west side. A Greene County Survey Marker sign is attached to the south side of a t-post 2.3 feet west of the stone.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

From the intersection of the centerline of State Road 45 with the north line of the northeast quarter of Section 14, the corner is approximately 1625 feet west. The corner is at the toe of a west-facing slope and is approximately in line with an east/west wire fence.

GEODETIC COORDINATES: (OSM #10263)

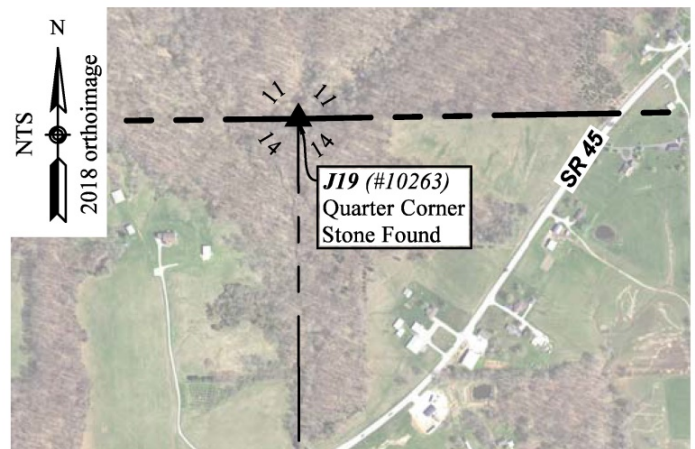
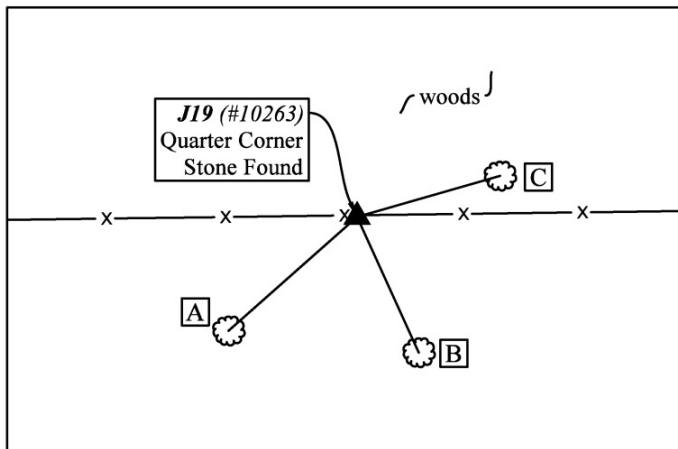
Northing: 337115.82, Easting: 898250.69 Datum: InGCS Greene Zone, US Survey Feet

Northing: 1385122.93, Easting: 3058861.73 Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 48.5° W	17.3'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the northeast side of an 8" dbh maple
B	S 24.5° E	15.0'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the west side of a 10" dbh white oak
C	N 74° E	15.0'	2" mag nail and 1-1/4" fender washer set in hack 10" above grade on the southeast side of a 14" dbh tulip poplar

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

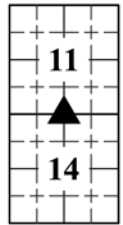
Several legal surveys from the mid-1800s include measurements to this corner, but none of them described the monument or took any new witnesses. As such, the origin of this stone is unknown. It has consistently been accepted as the corner on all modern surveys of record. We accepted the stone as the corner by common report.

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EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood post

Bearing Trees or Witness Ties:

Witness	Bearing	Distance
20" beech (<i>not found 2022</i>)	N86°E	6.6'
5" hackberry (<i>not found 2022</i>)	N62°W	13.2'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/31/1838	Kelshaw, John B.	Legal Survey in Section 14 for Martindale (<i>Found orig. stake</i>)	LSB 1, pg 29
12/14/1839	Bray, Hardin	Legal Survey in Section 11 (<i>Found monument</i>)	LSB 1, pg 79
6/12/1849	Cressy, F.B.	Legal Survey in Section 14 for Miller	LSB 1, pg 209
4/22/1998	Mundy, Michael D.	Survey in Section 11 for Robertson (<i>1st reference to stone</i>)	1998-2709
3/5/2005	Deckard, Eric Lee	Survey in Section 14 for Brough	2005-1400
12/24/2009	James, Marty J.	Survey in Section 11 for Cullison	2010-1594
5/11/2017	Porter, Christopher	Survey in Section 11 for Skirvin	2017-2406
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate	2018-1556
4/23/2019	Wilken, Andrew E.	Survey in Section 11 for Combs	2019-2616

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone and Mundy rebar at J19



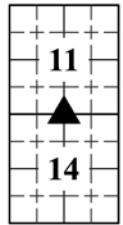
Photo Orientation & Description: Looking north at J19

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FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

